

WE CLAIM:

✓ 1. A cutting blade for a motor-driven implement, said cutting blade comprising:

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a main body having a central fastening opening and blade sections that extend approximately radially from said main body, wherein said blade sections have edges that extend in a radial direction and form cutting edges, wherein each blade section is provided with at least one bead-like embossment having a longitudinal axis that extends at an angle of between 0 and 45° relative to a longitudinal direction of said blade section.

2. A cutting blade according to claim 1, wherein radial ends of said blade sections have the shape of part of a circle when viewed in plan.

3. A cutting blade according to claim 2, wherein said radial ends of said blade sections have a radius that is less than or equal to a radius of a path of said cutting blade.

✓ 4. A cutting blade according to claim 2, wherein said cutting blades extend in a trapezoidal tapering manner to said radial ends of said blade sections.

5. A cutting blade according to claim 4, wherein said blade sections have a double trapezoidal shape, including radially inner edges that merge in an angular manner or with a radius with

radially outer edges , and wherein said radially outer edges merge in an angular manner or with a radius with said radial ends of said blade section .

5 6. A cutting blade according to claim 5, wherein an angle is provided between a longitudinal axis of a given one of said blade sections and one of said radially outer edges , wherein said angle is approximately twice as large as an angle between said longitudinal axis and one of said radially inner edges .

10 ✓ 7. A cutting blade according to claim 1, wherein said bead-like embossments have a depth that remains approximately uniform over a length of said blade sections and that is approximately one-fourth to four times a material thickness of said cutting blade.

15 No! not in drawing → 8. A cutting blade according to claim 2, wherein said bead-like embossments have a depth that decreases from said radial ends of said blade section to said fastening opening .

no! → 9. A cutting blade according to claim 2, wherein said bead-like embossments have a depth that increases from said radial ends of said blade section to said fastening opening .

20 ✓ 10. A cutting blade according to claim 2, wherein said bead-like embossments have a width that is uniform in a direction toward said radial ends of said blade sections and is one to twenty times a material thickness of said cutting blade.

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✓ 11. A cutting blade according to claim 2, wherein said bead-like embossments have a width that decreases in a direction toward said radial end of said blade section .

5 ✓ 12. A cutting blade according to claim 1, wherein said bead-like embossments have a length that is from one-fourth to equal to an entire length of said blade sections .

✓ 13. A cutting blade according to claim 1, wherein each blade section is provided with a maximum of six bead-like embossments .

10 ✓ 14. A cutting blade according to claim 1, wherein said bead-like embossments are disposed on two sides of said blade section .

✓ 15. A cutting blade according to claim 1, wherein said fastening opening is disposed within a circular disk-shaped embossment .

15 ✓ 16. A cutting blade according to claim 15, wherein said circular disk-shaped embossment has a diameter that is approximately three times as large as a diameter of said fastening opening , and wherein said bead-like embossments of said blade sections merge into said circular disk-shaped embossment .

20 ✓ 17. A cutting blade according to claim 1, wherein radially outer edges of said blade sections are embodied as additional cutting edges .

✓ 18. A cutting blade according to claim 1, wherein radially inner edges of said blade sections are embodied as additional cutting edges.

✓ 19. A cutting blade according to claim 17, wherein said cutting edges have a changing contour from a radially outer end of said blade sections to approximately a central portion thereof, and end in a blunt manner at radially inner edges of said blade sections.

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